

1 WHAT IS CLAIMED IS:

1. A web-enabled system for printing a value bearing item (VBI) comprising:

5 a web-enabled client subsystem for interfacing with a user comprising;

a graphical user interface (GUI) for installing software for printing the VBI;

a GUI for registering the user in the system; and

a GUI for managing the printing of the VBI; and

10 a server subsystem capable of communicating with the client subsystem over the Internet for authorizing the client subsystem to print the VBI.

15 2. The system of claim 1, wherein the VBI bears postage value.

20 3. The system of claim 2, wherein the GUI for managing the printing comprises of a GUI for providing a plurality of services.

4. The system of claim 3, wherein the plurality of services includes one or more of certified mail, delivery confirmation, insurance, registered mail, and return receipt.

25 5. The system of claim 4, further comprising means in the client subsystem for calculating an amount due for a selected service based on one or more business rules.

30 6. The system of claim 1, wherein the VBI is one or more of a ticket, a coupon, a currency, a voucher, a money order, and a check.

35 7. The system of claim 1, wherein the client subsystem further comprises a GUI for displaying the user information including an account information, and making changes to the

1 user's information.

8. The system of claim 1, wherein the client subsystem
further comprises a GUI for specifying an address book from a
5 plurality of address books so that the system can use the address
book to print addresses.

9. The system of claim 1, wherein the server subsystem
includes an address matching module for verifying an address
10 entered by the user.

10. The system of claim 9, wherein the address matching
module includes a user option for overriding an incorrect
address.
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11. The system of claim 1, wherein the GUI for registering
the user comprises of a GUI for entering user information.

12. The system of claim 11, wherein the user information
is uploaded to a web-based application.
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13. The system of claim 12, wherein the web-based
application includes on-line shopping.

14. The system of claim 1, further comprising a browser-
based GUI for on-line shopping.
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15. The system of claim 1, wherein the GUI for managing the
printing comprises of a GUI for displaying a graphical image of
30 the VBI.

16. The system of claim 1, wherein the GUI for managing the
printing comprises of a first GUI for printing a quality
assurance VBI.
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1 17. The system of claim 16, further comprising a second
GUI for displaying selectable choices of a printed quality
assurance VBI.

5 18. The system of claim 16, wherein the client subsystem
prevents printing of the VBI if the quality assurance VBI is not
printed.

10 19. The system of claim 1, wherein the GUI for managing the
printing comprises of a GUI for troubleshooting selected printing
options.

15 20. The system of claim 1, wherein the GUI for managing the
printing comprises of a GUI for providing envelope options.

 21. The system of claim 1, wherein the GUI for managing the
printing comprises of a GUI for providing label options.

20 22. The system of claim 1, wherein the GUI for managing the
printing comprises of a GUI for providing postage options.

 23. An interactive web-enabled postage printing system
comprising:

25 a web-enabled installation wizard including a graphical user
interface (GUI) for downloading and installing software for
postage printing from a server connected to a computer network;

 a web-enabled registration wizard including a GUI for
facilitating the registration of a user with the system; and

30 a web-enabled printing wizard including a GUI for
facilitating printing of a postage indicium.

 24. The system of claim 23, wherein the registration wizard
includes a GUI for specifying a payment method.

35 25. The system of claim 23, wherein the registration wizard

1 includes a GUI for entering and displaying information about the
user.

26. The system of claim 25, wherein the user information
5 is uploaded to a web-based application.

27. The system of claim 26, wherein the web-based
application includes on-line shopping.

10 28. The system of claim 23, further comprising a browser-
based GUI for on-line shopping.

29. The system of claim 23, wherein the installation wizard
includes a GUI for specifying an address book so that the system
15 can use the address book to print addresses.

30. The system of claim 23, wherein the server includes an
address matching database for verifying an address entered by the
user.

20 31. The system of claim 30, further comprising a user
option for overriding an incorrect address.

32. The system of claim 23, wherein the registration wizard
25 includes a GUI for offering the user a plurality of services and
selecting by the user a service of choice.

33. The system of claim 32, wherein the plurality of
services includes one or more of certified mail, delivery
30 confirmation, insurance, registered mail, and return receipt.

34. The system of claim 33, further comprising means for
calculating an amount due for the selected service based on one
or more business rules.

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1 35. The system of claim 23, wherein the printing wizard
includes a GUI for displaying a graphical image of a sample
postage on an envelope.

5 36. The system of claim 23, wherein the printing wizard
includes a first GUI for printing a quality assurance VBI.

10 37. The system of claim 36, further comprising means for
preventing printing the VBI if the quality assurance VBI is not
printed.

15 38. The system of claim 36, further comprising a second GUI
for displaying selection choices of the shape of a printed
quality assurance postage sample.

 39. The system of claim 23, wherein the printing wizard
includes a GUI for troubleshooting selected printing options.

20 40. The system of claim 23, wherein the printing wizard
includes a GUI for providing envelope options.

 41. The system of claim 23, wherein the printing wizard
includes a GUI for providing label options.

25 42. The system of claim 23, wherein the printing wizard
includes a GUI for providing postage options.

30 43. A method for printing a value bearing item (VBI) over
the Internet including a web-enabled client system and a server
system, the method comprising the steps of:

 displaying a first GUI by the client system for registering
a user;

 establishing communication with the server via the Internet;

 entering user information in the client system; and

35 communicating the entered user information to the server.

1 44. The method of claim 43 further comprising the steps of:
displaying a second GUI by the client system including
printing options for managing the printing of the VBI;
selecting one or more printing options from the second GUI;
5 and
printing the VBI according to the selected one or more
printing options.

10 45. The method of claim 44, wherein the step of printing
the VBI comprises printing a postage value.

15 46. The method of claim 44, wherein the step of printing
the VBI comprises printing one or more of a ticket, a coupon, a
currency, a voucher, a money order, and a check.

20 47. The method of claim 43, further comprising displaying
a third GUI for installing software for printing the VBI.

25 48. The method of claim 43, wherein the step of displaying
a first GUI comprises displaying a GUI for entering user's
information.

30 49. The method of claim 48, wherein the user information
is uploaded to a web-based application.

35 50. The method of claim 49, wherein the web-based
application includes on-line shopping.

 51. The method of claim 43, further comprising displaying
a browser-based GUI for on-line shopping.

 52. The method of claim 43, wherein the step of displaying
a first GUI comprises displaying a GUI for displaying user
information including an account information.

1 53. The method of claim 52, wherein the account information
includes an account balance.

5 54. The method of claim 43, further comprising the step of
verifying an address by the server system entered by the user.

 55. The method of claim 43, wherein the step of verifying
an address comprises overriding an incorrect address.

10 56. The method of claim 43, wherein the step of displaying
a first GUI comprises displaying a GUI for offering the user a
plurality of services.

15 57. The method of claim 43, wherein the plurality of
services includes one or more of certified mail, delivery
confirmation, insurance, registered mail, and return receipt.

20 58. The method of claim 57 further comprising the step of
calculating an amount due for a selected service based on one or
more business rules.

25 59. The method of claim 43, wherein the step of displaying
a first GUI comprises displaying a GUI for canceling a
registration process.

 60. The method of claim 44, wherein the step of displaying
a second GUI comprises displaying a GUI for displaying a
graphical image of the VBI.

30 61. The method of claim 44, wherein the step of displaying
a second GUI comprises displaying a QA GUI for printing a quality
assurance VBI.

35 62. The method of claim 61, further comprising the step of
preventing printing the VBI if the quality assurance VBI is not

1 printed.

5 63. The method of claim 44, further comprising displaying a third GUI for displaying selectable choices of the shape of a printed sample VBI.

10 64. The method of claim 44, wherein the step of displaying a second GUI comprises displaying a GUI for providing envelope options.

15 65. The method of claim 44, wherein the step of displaying a second GUI comprises displaying a GUI for providing label options.

20 66. The method of claim 44, wherein the step of displaying a second GUI comprises displaying a GUI for providing postage options.

25 67. The method of claim 43, further comprising the step of displaying a second GUI for the user to withdraw the user's account.

30 68. The method of claim 44, wherein the step of selecting one or more printing options comprises the steps of:

prompting the user to place an envelope in a printer;

displaying a plurality of patterns, wherein only one of the plurality of patterns completely prints onto the envelope fed through the printer;

selecting one of the plurality of displayed patterns based upon which pattern appears to the user; and

ascertaining if the printer feeds envelopes from the top, center, or bottom based on the selected pattern.

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